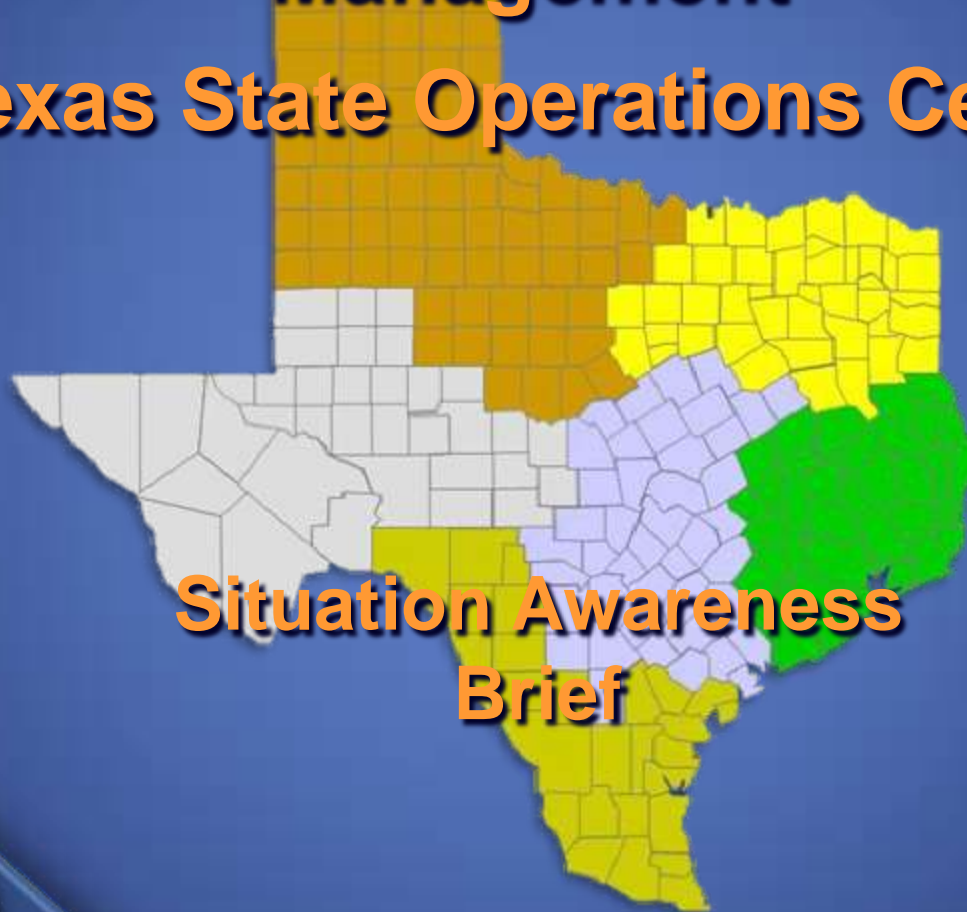


# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Sunday, May 19<sup>th</sup> 2019  
As of 0900 CST

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/18/19	Silver Alert Activation for Harris County Constable's Office	Harris County	N
05/18/19	Silver Alert Discontinuation for Harris County Constable's Office	Harris County	Y
05/18/19	Initial Report of a Pipeline Incident	Webb County	N
05/18/19	AMBER Alert Activation for Fort Worth Police Department	Tarrant County	N
05/18/19	Initial Report of a Tank Battery Fire	Rusk County	N
05/19/19	AMBER Alert Discontinuation for Fort Worth Police Department	Tarrant County	Y
05/19/19	Final Report of a Tank Battery Fire	Rusk County	Y

# Informational Products

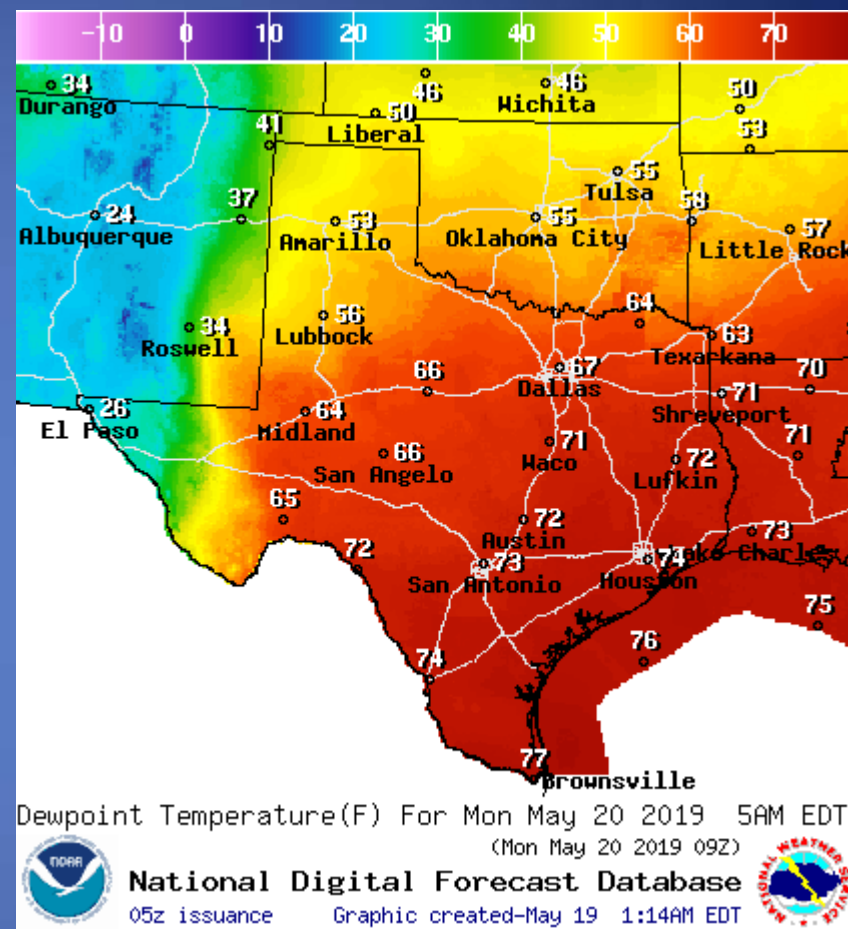
## Distributed by the State Operations Center

DATE	SUBJECT
05/18/19	NWS West Gulf River Forecast Center: Update to weekend heavy rain/river flooding
05/18/19	NWS Lake Charles. LA: Weather update: 1:15 PM Saturday
05/18/19	Preliminary Earthquake Report (M 2.6) Culberson County
05/18/19	NWS Fort Worth: Public Information Statement for Waco NOAA All Hazards Radio Off the Air
05/18/19	NWS Amarillo: Damage Survey for 5/5/19 Tornado Event affecting Roberts County
05/18/19	Preliminary Earthquake Report (M 2.5) Gonzales County
05/19/19	Daily NWS Threat Brief for Sunday, May 19th, 2019 for FEMA Region 6
05/19/19	NWS Fort Worth UPDATE: Severe storm potential Monday night and Tuesday

# Weather Forecast



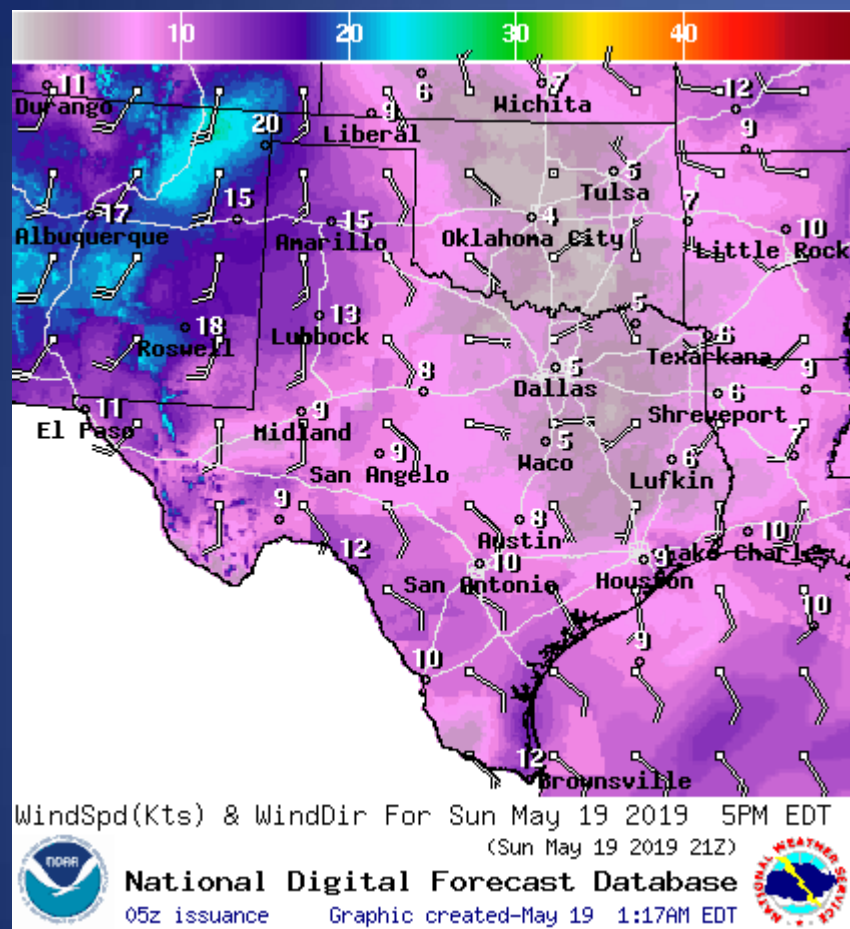
## Highs



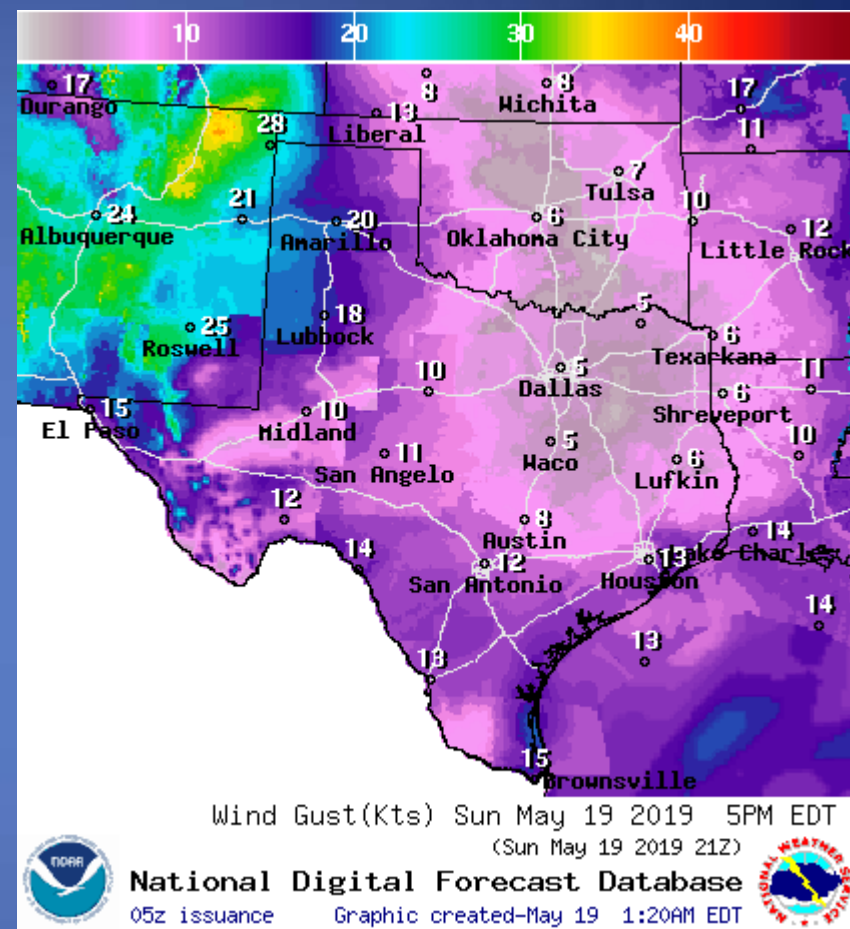
## Lows



# Weather Forecast



## Wind Speeds



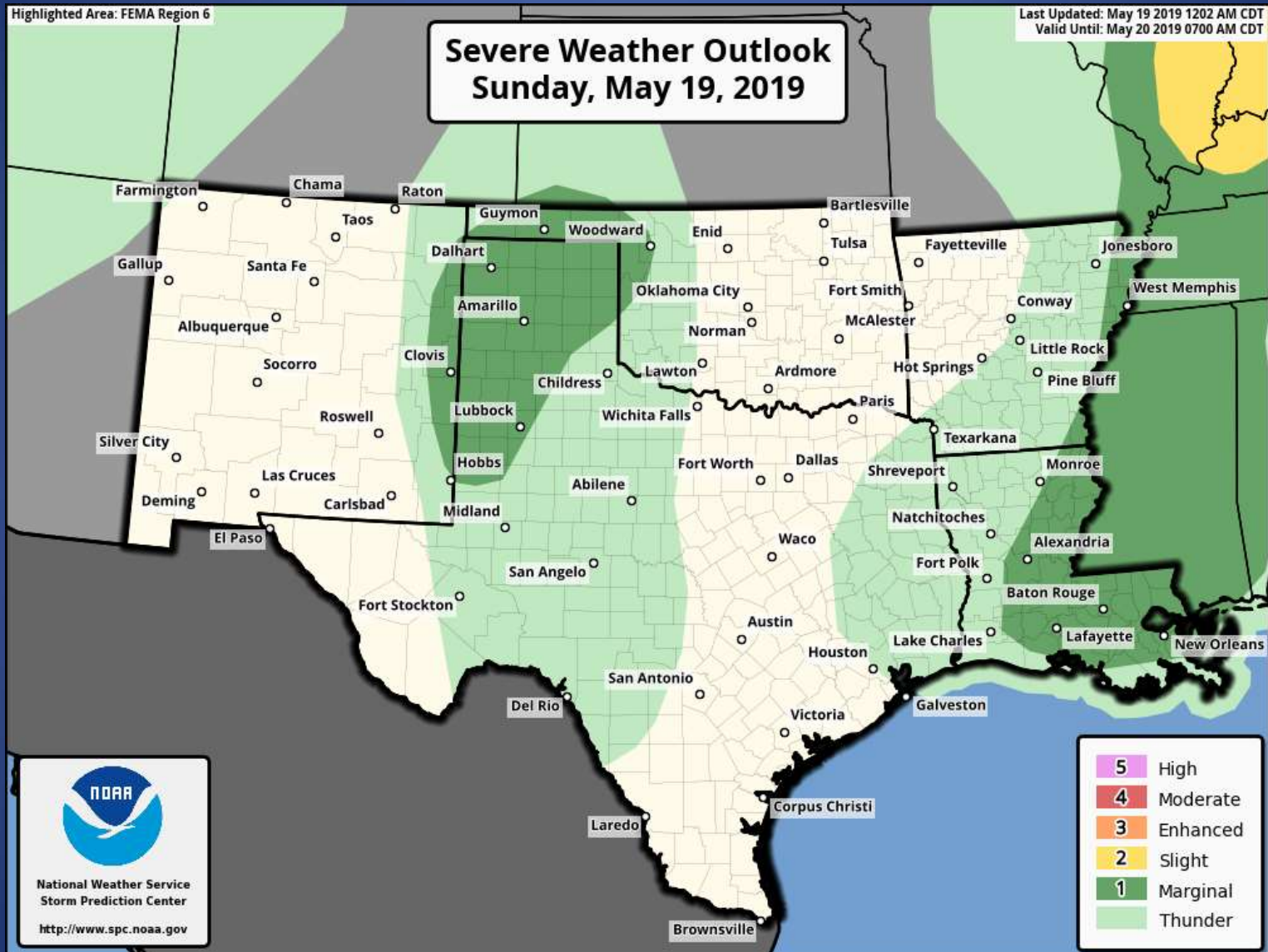
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

## Severe Weather Outlook Sunday, May 19, 2019

Last Updated: May 19 2019 1202 AM CDT  
Valid Until: May 20 2019 0700 AM CDT



National Weather Service  
Storm Prediction Center

<http://www.spc.noaa.gov>

# Hazardous Weather

## Severe Weather Outlook

Tonight

Weather Forecast Office  
Midland/Odessa, TX  
Issued May 19, 2019 1:50 AM CT

### Threats:



Isolated  
Large Hail



60 mph  
Wind Gusts



Frequent  
Lightning

### Preparedness Actions

- Always have a severe weather safety plan in place no matter what category your area is in.
- Have multiple ways to receive warnings.

Thunderstorms No severe storms expected	1 – Marginal Isolated severe storms possible	2 – Slight Scattered severe storms possible
3 – Enhanced Numerous severe storms possible	4 – Moderate Widespread severe storms likely	5 – High Widespread severe storms expected

f t NWSMidland

weather.gov/maf

Portions of the northwest Permian Basin could see strong to severe thunderstorms late tonight. Large hail and damaging winds could accompany the strongest storms.

## Thunderstorms late tonight

Rain and thunderstorms after midnight

Weather Forecast Office  
Amarillo, TX  
Issued May 19, 2019 4:43 AM CDT

Best  
chances in  
northwest  
and  
south

Hail and  
heavy rains  
possible



f t NWSAmarillo

weather.gov/ama

Thunderstorms are expected after midnight, with the northwest and southern sections being most favored. Some could become strong to severe, with hail and heavy rains.



# Weather Warning/Advisories Issued

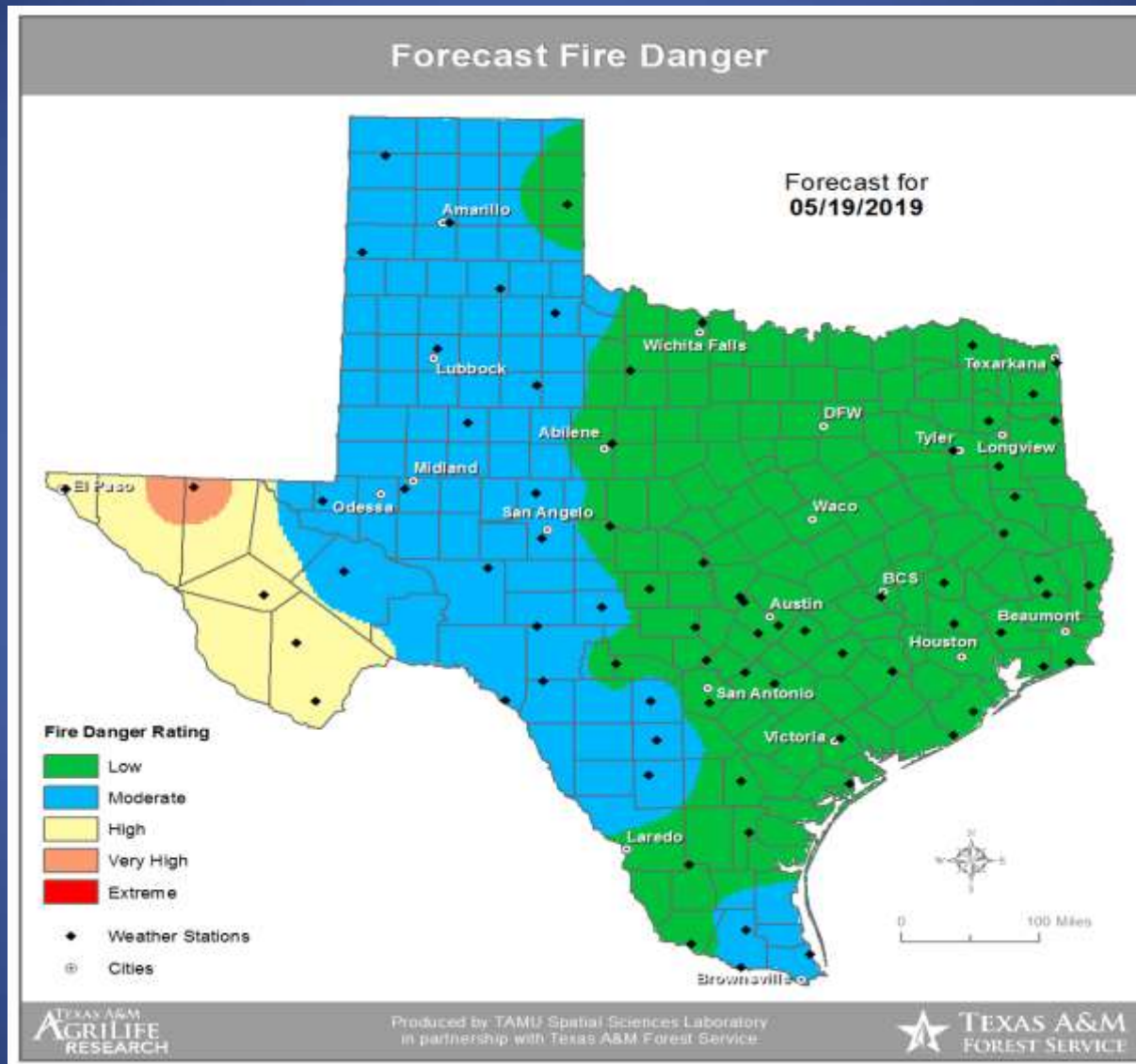
DATE	WARNING TYPE	LOCATION
05/18/19	Tornado Warning	Callahan, Cherokee, Ellis, Gregg, Harrison, Kaufman, Marion, Navarro, Panola, Rusk, Smith and Van Zandt Counties
05/18/19	Severe Thunderstorm Warning	Anderson, Bandera, Bell, Bosque, Bowie, Brown, Camp, Cass, Cherokee, Coleman, Collin, Concho, Coryell, Dallas, Delta, Denton, Eastland, Ellis, Falls, Fannin, Franklin, Freestone, Frio, Gregg, Harrison, Henderson, Hill, Hopkins, Houston, Hunt, Johnson, Kaufman, Lamar, Leon, Limestone, Marion, Mason, McCulloch, McLennan, Medina, Morris, Nacogdoches, Navarro, Panola, Parker, Rains, Real, Red River, Rockwall, Rusk, Sabine, San Augustine, San Saba, Shelby, Smith, Tarrant, Titus, Trinity, Upshur, Uvalde, Van Zandt, Wood and Zavala Counties
05/18/19	Tornado Watch	Hardin, Jasper Newton and Tyler Counties
05/18/19	Flash Flood Warning	Angelina, Brown, Callahan, Cherokee, Coleman, Collin, Dallas, Denton, Freestone, Limestone, Nacogdoches, Panola, Runnels, Shelby and Tarrant Counties
05/18/19	Flood Warning	Anderson, Collin, Dallas, Freestone, Leon, Limestone, Nacogdoches, Palo Pinto, Runnels, Shelby and Wise Counties



# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/18/19	Flood Advisory	Anderson, Collin, Delta, Denton, Grayson, Hopkins, Houston, Johnson, Lamar, Montague, Parker, Red River, Tarrant and Wise Counties
05/18/19	Small Stream Flood Advisory	Red River County
05/18/19	Urban and Small Stream Flood Advisory	Bowie, Brown, Cass and Coleman Counties
05/19/19	Flood Advisory	Maverick County
05/19/19	Flood Warning	Trinity River Near Rosser Affecting Ellis and Kaufman Counties

# Fire Danger Forecast



# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

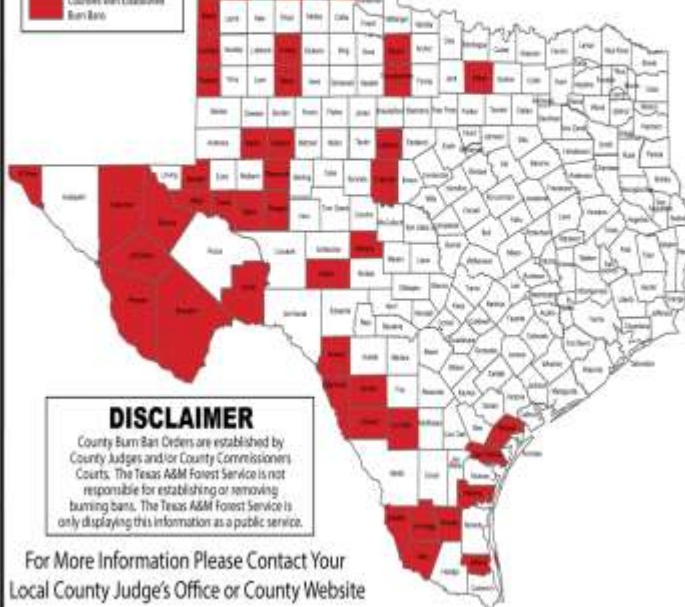
May 17, 2019



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

Counties with Burn Bans: 46

Armonzing  
Bailey  
Baylor\*  
Brewster  
Briscoe  
Brooks  
Callahan  
Castro  
Childress  
Cochran  
Colorado  
Cottle  
Crosby  
Cullbertson  
Dallam  
El Paso  
Garza  
Glasscock  
Howard  
Jeff Davis  
Jim Hogg  
Kinney  
Kleberg  
La Salle  
Martin  
Maverick  
Menard  
Oldham  
Parker  
Presidio  
Reagan  
Reeves  
Reynolds  
San Antonio  
Santitas  
Sutton  
Tarrant  
Throckmorton  
Upton  
Ward  
Willacy  
Winkler\*  
Wise\*  
Zavala



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

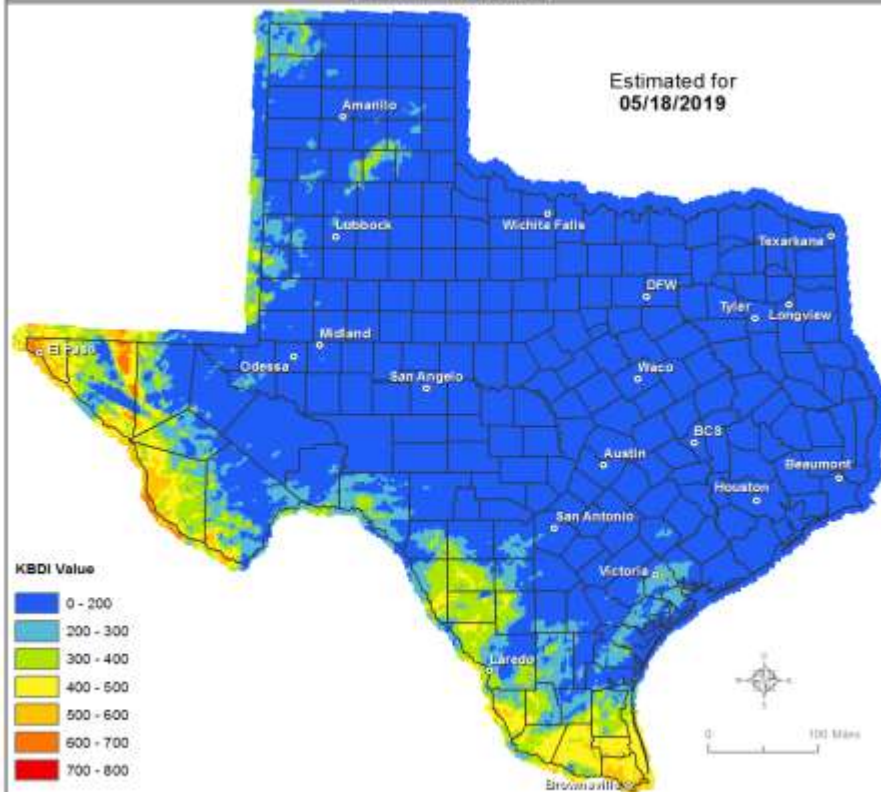
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

\* Burn Ban on all days in Red Flag Warnings  
\* Burn Ban on all days in Red Flag Warnings

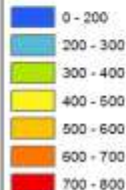
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
05/18/2019



KBDI Value



TEXAS A&M  
AGRI LIFE  
RESEARCH

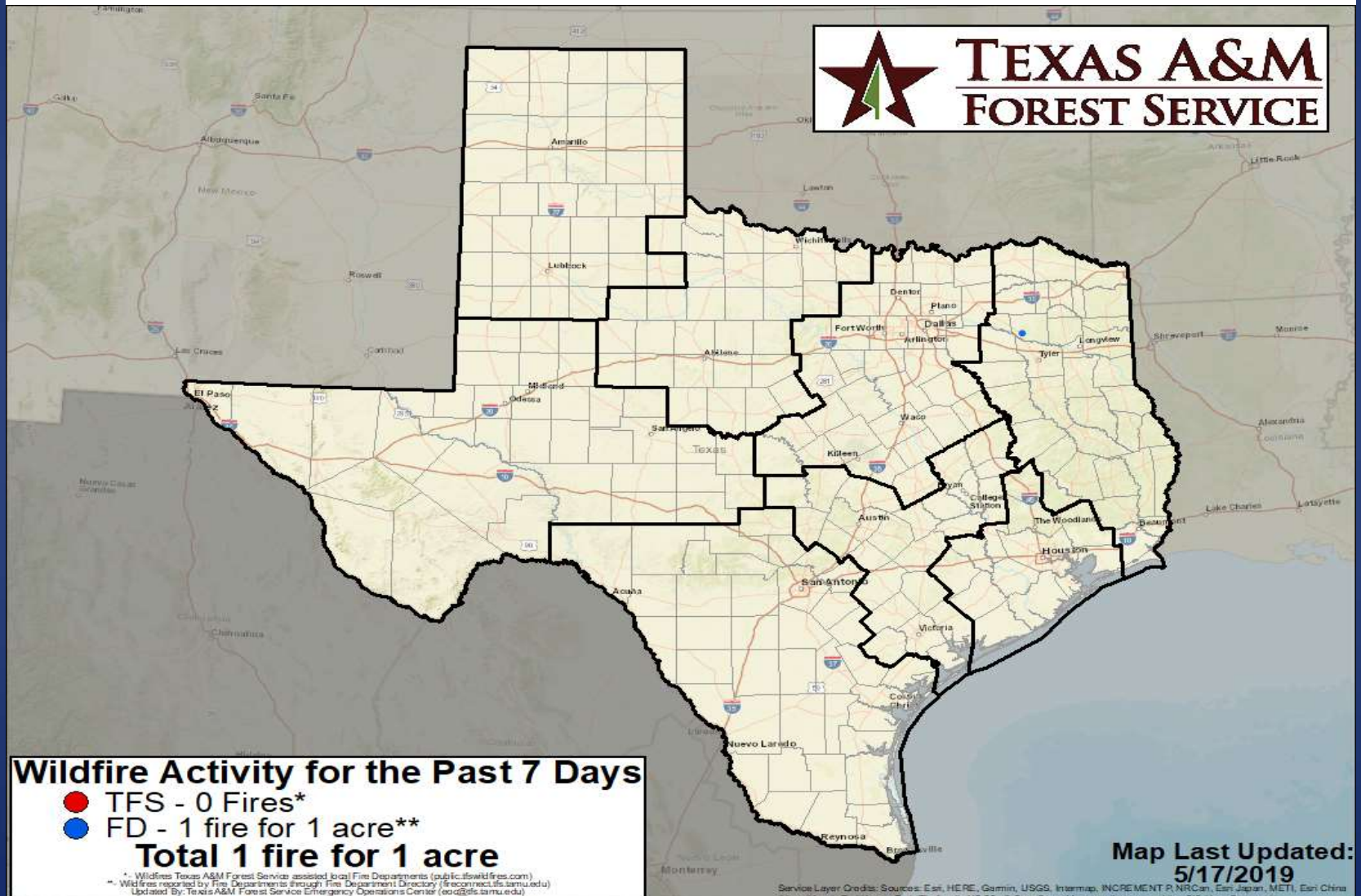
Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE



# Fire Activity (\*Last 24 Hours)

Reports 82 (no change) fires and 18,041 (no change) acres destroyed this year. There are 46 (no change) counties with burn bans. The Keetch–Byram Drought Index list 4 (no change) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
05/07/19	05/23/19	Community Emergency Response Team (CERT) Course	G-317	Fort Worth
05/17/19	05/19/19	Community Emergency Response Team (CERT) Train the Trainer	E/L/G-428	Bryan

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 <sup>th</sup> Texas Legislature
05/16/19	05/19/19	Bolivar Peninsula	Bolivar Topless Jeep Weekend
05/19/19	05/22/19	Arlington	Texas Rangers MLB Home Game
05/19/19	05/19/19	Fort Worth	Fort Worth Invitational Golf Tournament